



Seagate Technology LLC  
Intellectual Property—COL2LGL  
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MAY 09 2005

Date:	May 9, 2005	Fax number:	703-872-9306
To:	Assistant Commissioner For Patents ATTN: Fred Tzeng	Total pages:	13
From:	Zeina Smith Paralegal For David K. Luente	Fax number:	720-684-2588
Your Ref:	09/982,366	Our Ref:	STL10198

**DOCUMENT(S) TRANSMITTED:**

Amendment [Original Submitted August 5, 2004] (9 pages);  
Original Transmittal Form (1 page);  
Facsimile Status Report (1 page);  
Auto-Reply Facsimile Transmission Dated August 5, 2004 (1 page)

**MESSAGE:**

Dear Examiner Tzeng:

Per our telephone conversation this morning, please refer to the attached documents.

Thank you for your time and assistance in this matter. If I can be of further assistance, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Zeina Smith".

Zeina Smith  
Paralegal

**CERTIFICATE OF TRANSMISSION**

I hereby certify that, on May 9, 2005 this correspondence is being transmitted by facsimile to the Patent and Trademark Office.

A handwritten signature in black ink, appearing to read "Zeina Smith".

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=====>

8/5 2004 11:13 FR SEAGATE LEGAL		720 684 2588 TO 917038729306	P.01/13
PTO/SB/CD (CH-94) Agreement for use through 37 CFR 1.4(a)(1)(ii) and 1.4(b) are required to proceed in a proceeding of trademark or related applications. U.S. Patent and Trademark Office, U.S. Department of Commerce.			
Under the Patent, Trademark Act of 1934, 35 U.S.C. 1 et seq., an inventor is required to disclose in a statement of invention or related applications a valid U.S. patent application.			
<b>TRANSMITTAL FORM</b>			
On the reverse of correspondence after letterhead			
Application Number 109482-365		Filing Date October 12, 2001	
First Named Inventor Sequoia Jacques Payatas		Att'y/Lawyer 1651	
Examiner Name Fred Tamm		Examiner Address PTL 10199	
Total Number of Pages in This Transmittal 10		Attorney Docket Number	
ENCLOSURES (Cont'd. on back page)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment(s)/ <input type="checkbox"/> After Final <input type="checkbox"/> After Allowance/Declaration(s) <input type="checkbox"/> Extension of Time Requested <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Prior/Intermediate Application <input type="checkbox"/> Response to Missing Prior/Intermediate Application <input type="checkbox"/> Letter 37 CFR 1.131 or 1.63		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Uncoordinated Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Reservation of Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> C.O. Number of COAs	
<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC <input type="checkbox"/> Appeal Notice, Brief, Reply Brief <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below) <input checked="" type="checkbox"/> Power of Attorney; IDS Statement; and Return Postcard			
Remarks			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Name or Individual name Signature Date	David K. Lucena, Reg. No. 36,202 Sequoia Technology LLC <i>David K. Lucena</i> 08/05/2004		
CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being mailed or transmitted to the USPTO or deposited with the United States Postal Service as a first class postage or first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Type or printed name Signature	Leanne Smith <i>Leanne Smith</i>	Date	08/05/2004
This disclosure of information is required by 37 CFR 1.3. The information is retained in either, or made a benefit by the person who is to file (or by the USPTO to process, prepare, and examine the information) and is to be returned to the USPTO. It is an infringement to keep 3 hours to complete, including preparation, processing, and examining the information and then to the USPTO. The law is very stringent upon the individual cases. Any disclosure on the part of the attorney/agent to someone else other than the USPTO, or to a third party, would be a violation of the law. The USPTO and the Patent and Trademark Office, U.S. Commerce, 1401 L Street, N.W., Washington, D.C. 20591-1500, is the only place to file. FEE OR COMPLETES PEGS TO THIS TRANSMISSION. MAIL TO: COMMISSIONER FOR PATENTS, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.			
If you need assistance in completing the form, call 1-800-777-4727.			
PAGE 010 * RCV'D AT 05/05/2004 11:13:19 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/3 * DNIS:8729306 * CSID:720 684 2588 * DURATION (mm:ss):05-10			

\*\* TX STATUS REPORT \*\*

AS OF AUG 05 2004 11:15 PAGE.01

SEAGATE LEGAL

21	DATE	TIME	TO/FROM	MODE	MIN/SEC	PGS	JOB#	STATUS
	08/05	11:13	USPTO	EC-S	02'42"	010	086	OK

PTO/SB/21 (04-04)

Approved for use through 07/31/2008. OMB 0551-0031

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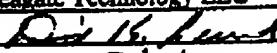
Attorney Docket Number

STL10198

## ENCLOSURES (Check all that apply)

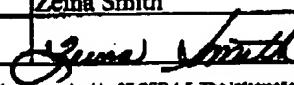
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.62 or 1.63		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Name or individual name	David K. Lucente, Reg. No. 36,202 Seagate Technology LLC
Signature	
Date	8/15/04

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Typed or printed name	Zaina Smith
Signature	
Date	08/05/2004

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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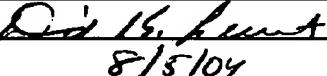
TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM  (to be used for all correspondence after initial filing)	Application Number	09/982,366	
	Filing Date	October 17, 2001	
	First Named Inventor	Serge Jacques Fayeulle	
	Art Unit	2651	
	Examiner Name	Fred Tzeng	
Total Number of Pages in This Submission	10	Attorney Docket Number	STL10198

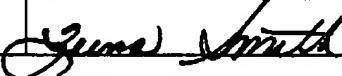
ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Power of Attorney; IDS Statement; and Return Postcard</b>	<input type="checkbox"/> Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	David K. Lucente, Reg. No. 36,202 Seagate Technology LLC
Signature	
Date	8/15/04

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Typed or printed name	Zeina Smith
Signature	
Date	08/05/2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Serge Jacques Fayeulle		
Serial No.:	109/982,366	Examiner:	Fred Tzeng
Filed:	October 17, 2001	Group Art Unit:	2651
Title:	MULTI-PHASE ACCELERATION OF A DATA STORAGE DISC		
Docket:	STL10198		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

This Response is in reply to the Office Action mailed May 5, 2004. Please enter the following amendment and consider the ensuing remarks.